IDETC.CIE 2025 Schedule at a Glance

Sunday, August 17

Rooms	9:00am - 5:00pm				
Avila A	Student Hackathon				
San Siemon A/B					
Huntington A					
Malibu	Workshop: From Data to Design: Challenges and Opportunities across Industry and Academia				
Monterey	Workshop: Getting Started with TRIZ				

Rooms	9:00am - 1:00pm	2:00pm - 5:00pm	5:30pm - 6:30pm	6:30pm - 7:30pm	7:30pm - 8:30pm
Santa Monica	Generative Design Thinking: A Convergence from Evolutionary Computation, Topology Optimization, and Generative AI	4th Workshop on Trends in Human-AI Teaming for Engineering Design: All About CAD			
El Capitan A	Data Management and Digital Twins for Advanced Manufacturing	From Lab to Market: Innovation, Licensing, and Entrepreneurship for Engineering Faculty			
El Capitan B	Optimal Control: A Hands-On Introduction in MATLAB and Simulink	Sustainable Optimal Engineering Design			
Avila B	Applying the Montessori Principles in Higher STEM Education: What Professors Can Learn From Kindergarten	Adventures in Tradespace Exploration			
Carmel	Simscape Multibody – An introductory hands-on workshop	Gendered Product Design: How Implicit Associations of Social Norms can be Operationalized in Engineering Design Practice and Education			
Capistrano B		DED Executive Committee Meeting			
Laguna A			Student Networking Event		
Huntington B				Women in CIE Panel	
Salinas					CIE Executive Committee Meeting

Rooms	7:00am - 7:50am	8:00am - 9:00am	9:10am - 10:30am	10:30am - 10:50am	10:50am - 12:10pm	12:10pm - 2:10pm	2:10pm - 3:50pm	3:50pm - 4:10pm	4:10pm - 5:50pm	6:00pm - 7:00pm	7:00pm - 9:00pm
California Foyer	Exhibits			Refreshment Break				Refreshment Break			
California Promenade	Breakfast										
California ABC						DED Award Lunch					
California A										CIE Student Poster Session	
California B											Opening Reception
Malibu		MR-01-01	MR-10: Keynote		MR-02-02		MR-05/MSNDC-08-02		MR-08-01	MR-01-02	
Santa Monica		CIE-01-01	CIE-04		CIE Keynote		CIE-02/03/05/06		CIE-32		
El Capitan B		CIE-17-01	CIE-19-01				CIE-27-01		CIE-27-02		
Avila A/B		DTM-01	DTM-02		DTM-03		DTM-04		DTM-05	DTM TC Meeting	
San Siemon A		VIB Mote keynote	MSNDC-03/VIB-03-01		VIB Hortage keynote		MSNDC-01/VIB-01/MNS-01-01		Navigating Careers in Industry and Academia	TCVS Committee Meeting (6-8pm)	
San Siemon B			VIB-05/MSNDC-05-01				VIB-07-01		VIB-07-02	TCVS Committee Meeting (6-8pm)	
Carmel		CIE-16	CIE-15-01		CIE-14-01		CIE-14-02				
Monterey		CIE-09	CIE-07-01		CIE-07-02		CIE-08/11/12				
Salinas		AVT-02	AVT-01/MSNDC-09-01		AVT-05/ 06		MSNDC-09/AVT-01-02		MSNDC-09/AVT-01-03	AVT Committee meeting	
Capistrano A		DAC-09	DAC-17		DAC-11-1 / DFMLC-7-1		DAC-01		DAC-22		
Capistrano B		DAC-08-1	DAC-05-1		DAC-12		DAC-02-1		DAC-06 / DFMLC-5		
Laguna A		DAC-23	DAC-04-3		DAC-13-1		DAC-03-1		DAC-04-1		

Monday, August 18

Laguna B					DEC-03		DEC-01		DEC Mentorship Session	DEC TC Meeting
Huntington A		MSNDC Keynote	VIB-06/MSNDC-06-01		MSNDC-08/MR-05-01		MSNDC-02/VIB-02-01		MSNDC-02/VIB-02-02	
Huntington B		MR-02-01			MR-03-02		MR-06-01		MR-03-03	MR-04-02
Huntington C		MR-03-01			MR-04-01		MR-07-01		MR-07-02	MR-02-03
Palos Verdes A					MSNDC-07-01		MSNDC-12: Student Paper Competition		VIB-04/MSNDC-04-01	
Palos Verdes B			AI/ML Panel							DAC Industry-Academia Networking Session
Catalina 1									DED General Meeting (5:00-5:50pm)	
Catalina 3			DFMLC Keynote		DFMLC-1		DFMLC-2		DFMLC-5	DFMLC TC Meeting and Awards
Catalina 4		KEYNOTE I	MESA-01		MESA-02		MESA-03		MESA-04	
Catalina 7							FPMC 1		FPMC 2	FPST Executive Committee

Tuesday, August 19

Rooms	7:00am - 8:00am	8:10am - 9:10am	9:20am - 10:40am	10:40am - 11:00am	11:00am - 12:20pm	12:20pm - 2:20pm	2:20pm - 4:00pm	4:00pm - 4:20pm	4:20pm - 6:00pm	6:00pm - 8:00pm	6:10pm - 7:10pm	7:10pm - 8:10pm
California Foyer	Exhibits			Refreshment Break				Refreshment Break				
California Promenade	Breakfast								NSF Poster Session			
California A					CIE Keynote						Koski Banquet Dinner-FPMC	
California B						CIE Award Lunch						
California C												
Malibu		MR-01-03	MR-10: Keynote		MR-05/MSNDC-08-03		MR-9		JMR Journal Spotlight		MR Committee Meeting (6:10pm-8:10pm)	
Santa Monica		CIE-01-02	CIE-25				CIE-23/24-01		CIE-23/24-02		CIE – Virtual Environments and Systems (VES)	CIE General Committee Meeting
El Capitan A		DAC-18	DAC-10-2		DAC-20		DAC-21-1				CIE – Systems Engineering, Info., & Knowledge Management (AML)	
El Capitan B		CIE-17-02	CIE-19-02				CIE-19-03		CIE-20		CIE – Advanced Modeling & Simulation (AMS)	
Avila A/B		DTM-06	DTM-07		DTM-08		DTM-09		DTM-10			
San Siemon A		VIB invited keynote	VIB-08-01		VIB-06/MSNDC-06-02		VIB-08-02		VIB Panel: An Overview of the NSF DCSD Program		TCVS New Member and Industrial Liaison Subcommittee Meeting	
San Siemon B			VIB-09-01		VIB-10-01		VIB-07-03		VIB-10-02			
Carmel		CIE-18/21	CIE-22				CIE-34		CIE-35		CIE – Computer-Aided Product and Process Development (CAPPD)	

Monterey	CIE-10	CIE-28/29		CIE-13		CIE-30	CIE – Systems Engineering, Info., & Knowledge Management (SEIKM)
Salinas	AVT-07	AVT-04-01	MILLIKEN LECTURE	AVT-04-02			
Capistrano A	DAC-11-3 / DFMLC-7-3	DAC-11-2 / DFMLC-7-2		DAC-21-2		DAC-16	
Capistrano B	DAC-08-2	DAC-05-2	DAC-24	DAC-02-2			
Laguna A	DAC-13-2	DAC-15-2	DAC-10-1	DAC-03-2		DAC Signature Event	DAC Committee/Town Hall Meeting (6:10 - 8:10pm)
Laguna B		DEC Co-Design Workshop	DEC-04	DEC-02			
Huntington A	Keynote- MS	VIB-04/MSNDC-04-02	MSNDC-03/VIB-03-02	Keynote-JCND		MSNDC-01/VIB-01/MNS-01-02	MSNDC TC Meeting (6:10 - 8:10pm)
Huntington B	MR-08-02		MR-07-03	MR-03-04			
Huntington C	MR-09-01		MR-09-02	MR-05/MSNDC-08-04			
Palos Verdes A		VIB-05/MSNDC-05-02	MSNDC-10			MSNDC-02/VIB-02-03	
Palos Verdes B			MNS-03	MNS-02			MNS Committee Meeting
Catalina 1					JMR Lunch Meeting		
Catalina 3		DFMLC-3	DFMLC-4	DFMLC-6			
Catalina 4	KEYNOTE II	MESA-05	MESA-06	MESA-07			MESA Committee Meeting
Catalina 7	FPMC 3	FPMC Panel 1	FPMC: Koski Lecture	FPMC 4		FPMC 5	

Wednesday, August 20

Rooms	7:00am - 7:50am	8:00am - 9:40am	9:40am - 10:00am	10:00am - 11:40am	11:40am - 1:15pm	1:15pm - 2:55pm	2:55pm - 3:15pm	3:15pm - 4:55pm
California Foyer	Exhibits		Refreshment Break		Lunch on Own		Refreshment Break	
California Promenade	Breakfast							
Malibu		MR-09-03		MR-Industrial Session		MR-8 Students Competition		MR-8 Students Competition
Avila A/B		DTM-11		DTM-12		DTM-13		
San Siemon A		VIB-08-03		VIB Mary Baker keynote		VIB-09-02		VIB-04/MSNDC-04-03
San Siemon B		VIB-07-04				VIB-10-03		MSNDC-02/VIB-02-05
Carmel		CIE-15-02						
Monterey		CIE-31-01		CIE-31-02				
Capistrano A		DAC-10-3		DAC-07				
Capistrano B		DAC-15-1		DAC-04-4				
Laguna A		DAC-04-2						
Huntington A		Lyapunov Award keynote		MSNDC-07-02		VIB-06/MSNDC-06-03		
Huntington B		MR-06-02		MR-01-04				
Huntington C		MR-07-04		MR-07-05				
Palos Verdes A						MSNDC-02/VIB-02-04		
Palos Verdes B						MSNDC-01/VIB-01/MNS-01-03		
Catalina 1						JMR Session and Ice Cream		
Catalina 4		MESA-08		MESA-09				
Catalina 7		FPMC 6		FPMC Panel 2				